

Customer No. 22,852  
Attorney Docket No. 09952.0005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: **Andrea CALCAGNO et al.** )  
 )  
Application No.: Not Yet Assigned )  
 ) Group Art Unit: Not Yet Assigned  
Filed: **October 21, 2005** )  
 ) Examiner: Not Yet Assigned  
National Stage of International Application No. )  
**PCT/IB2003/001502** under 35 U.S.C. 371 )  
 )  
For: **RADIOTELEPHONY NETWORK WITH** )  
**MULTI-CARRIER PACKET DATA** )  
**TRANSMISSION** )

**MAIL STOP PCT**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08 and cited in the international search report. With the exception of the U.S. patent, a copy of each listed document is attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Information Disclosure Statement is being filed with the above-referenced application.

The following are listed on the accompanying PTO/SB/08 and are in a non-English language:

1. European patent publication no. 1 175 116. An English language abstract of this document is enclosed.

2. European patent publication no. 0 984 654. An English language abstract of this document is enclosed.

3. WIPO patent publication no. WO 99/53644. The relevance of this document is discussed at page 1 of the specification of the present application. An English language abstract of this document is also enclosed.

Also enclosed is an English-language international search report from the European Patent Office in the PCT international application, from which this national phase U.S. application is derived, citing these documents and setting forth the relevance thereof.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

JC12 Rec'd PCT/PTC 21 OCT 2005

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If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: October 21, 2005

By: 

Ernest F. Chapman  
Reg. No. 25,961

Enclosures  
EFC/FPD/blc

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Application Number	Not Yet Available
				Filing Date	October 21, 2005
				First Named Inventor	Andrea CALCAGNO
				Art Unit	Not Yet Available
				Examiner Name	Not Yet Available
Sheet	1	of	1	Attorney Docket Number	09952.0005

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
/C.E./		US-6,546,251	04-08-2003	Dalsgaard et al.	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
/C.E./		EP 1 175 116	01-23-2002	Reemtsma		Abstract
/C.E./		WO 02/073831	09-19-2002	Li et al.		
/C.E./		EP 0 984 654	03-08-2000	Antoine et al.		Abstract
/C.E./		WO 01/99466	12-27-2001	Wang et al.		
/C.E./		WO 99/53644	10-21-1999	Alard		Abstract

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation <sup>6</sup>

Examiner Signature	/Candali Elpenord/	Date Considered	11/16/2007
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.